

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	11/076333	US-PGPUB; USPAT; EPO	OR	ON	2007/09/04 07:47
S2	94	image with processing and eroding and dilating not @ay> "2002"	US-PGPUB; USPAT; EPO	OR	ON	2007/09/04 07:48
S3	6	"6341182"	US-PGPUB; USPAT; EPO	OR	ON	2007/09/04 08:11
S4	4	"6951947"	US-PGPUB; USPAT; EPO	OR	ON	2007/09/04 08:29
S5	171	phase with grating and dielectric with coating not @ay> "2000"	US-PGPUB; USPAT; EPO	OR	ON	2007/09/04 08:29
S6	3	phase with grating and dielectric with coating and biosensor not @ay> "2000"	US-PGPUB; USPAT; EPO	OR	ON	2007/09/04 08:29
S7	2	phase with grating and insulator and biosensor not @ay> "2000"	US-PGPUB; USPAT; EPO	OR	ON	2007/12/15 22:03
S8	290	silicon with nitride with coating and optical with detection	US-PGPUB; USPAT; EPO	OR	ON	2007/09/04 08:56
S9	1	"20030092075"	US-PGPUB; USPAT; EPO	OR	ON	2007/12/15 22:03
S10	1	wavguide and binding and total with internal with reflection not @ay> "2005"	US-PGPUB; USPAT; EPO	OR	ON	2007/12/15 22:12

S11	1265	(reference baseline) and binding and total with internal with reflection not @ay> "2005"	US-PGPUB; USPAT; EPO	OR	ON	2007/12/15 22:33
S12	1023	(reference baseline) and binding and total with internal with reflection and cell not @ay> "2005"	US-PGPUB; USPAT; EPO	OR	ON	2007/12/15 22:33
S13	1	10/590496	US-PGPUB; USPAT; EPO	OR	ON	2008/09/22 18:21
S14	3759	positioning with cell and optical not @ay> "2005"	US-PGPUB; USPAT; EPO	OR	ON	2008/09/22 18:29
S15	53	positioning with cell and optical same trapping not @ay> "2005"	US-PGPUB; USPAT; EPO	OR	ON	2008/09/22 18:29
S16	32	biological and positioning with cell and optical same trapping not @ay> "2005"	US-PGPUB; USPAT; EPO	OR	ON	2008/09/22 18:29
S17	19	tethered with fret	US-PGPUB; USPAT; EPO	OR	ON	2008/09/22 19:40
S18	1	10/590496	US-PGPUB; USPAT; EPO	OR	ON	2008/09/22 20:10
S19	22	forming with seal same fluorescence	US-PGPUB; USPAT; EPO	OR	ON	2008/09/23 09:16
S20	9	"6514768"	US-PGPUB; USPAT; EPO	OR	ON	2008/09/30 08:44
S21	3	guire.in. and replicable with array	US-PGPUB; USPAT; EPO	OR	ON	2008/09/30 08:46

S22	336	"4979959"	US- PGPUB; USPAT; EPO	OR	ON	2008/09/30 08:47
S23	0	"4979959".in.	US- PGPUB; USPAT; EPO	OR	ON	2008/09/30 08:47
S24	1	"4979959".pn.	US- PGPUB; USPAT; EPO	OR	ON	2008/09/30 08:47
S25	33	patch with clamp and cell and internal with reflection	US- PGPUB; USPAT; EPO	OR	ON	2008/10/01 19:34
S26	2	seal with membrane same fluorescence same hole	US- PGPUB; USPAT; EPO	OR	ON	2008/10/01 19:38
S27	4	patch with clamp and membrane same fluorescence same hole	US- PGPUB; USPAT; EPO	OR	ON	2008/10/01 19:38

10/ 7/ 08 11:03:56 AM

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